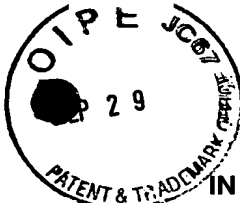


AGILENT TECHNOLOGIES, INC.  
Legal Department, DL429  
Intellectual Property Administration  
P. O. Box 7599  
Loveland, Colorado 80537-0599



PATENT APPLICATION  
ATTORNEY DOCKET NO. 10004123-1

IN THE  
UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Hak Chu Lee

Serial No.: 09/998,847

Examiner: Deborah A. Raizen

Filing Date: Nov. 15, 2001

Group Art Unit: 2873

Title: Compact Telephoto Lens For Grating Scale Position Measuring System

COMMISSIONER FOR PATENTS  
PO Box 1450  
Alexandria, VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

- (X) Response/Amendment ( ) Petition to extend time to respond  
( ) New fee as calculated below ( ) Supplemental Declaration  
(X) No additional fee (Address envelope to "Box Non-Fee Amendments")  
( ) Other: \_\_\_\_\_ (fee \$ \_\_\_\_\_)

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY						
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEES
TOTAL CLAIMS	10	MINUS	20	= 0	X \$18	\$ 0
INDEP. CLAIMS	5	MINUS	5	= 0	X \$84	\$ 0
[ ] FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM					+ \$280	\$ 0
EXTENSION FEE	1ST MONTH \$110.00	2ND MONTH \$410.00	3RD MONTH \$930.00	4TH MONTH \$1450.00		\$ 0
OTHER FEES						\$
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$ 0

Charge \$ 0 to Deposit Account 50-1078. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 50-1078 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 50-1078 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this sheet is enclosed.

"Express Mail" label no. ER 527 504 677 US

Date of Deposit Sept. 29, 2003

I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450.

By David T. Millers

Typed Name: David T. Millers

Respectfully submitted,

Hak Chu Lee

By

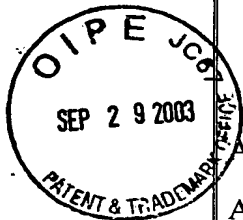
David T. Millers  
David T. Millers  
Attorney/Agent for Applicant(s)  
Reg. No. 37,396

Date: Sept. 29, 2003

Telephone No.: (408) 927-6701

10-1-3 61

AY/2800



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Hak Chu Lee  
Assignee: Agilent Technologies, Inc.  
Title: Compact Telephoto Lens For Grating Scale Position Measuring System  
Serial No.: 09/998,847 Filing Date: November 15, 2001  
Examiner: Deborah A. Raizen Group Art Unit: 2873  
Docket No.: 10004123-1

San Jose, California  
September 29, 2003

Mail Stop AF  
COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, VA 22313-1450

RESPONSE TO FINAL OFFICE ACTION

Dear Sir:

This is a response to the July 29, 2003 Final Office Action, which has a statutorily shortened period for response that ends October 29, 2003.

*Entry of  
Amendment  
Approved, DAR*

RECEIVED  
OCT 03 2003  
TECH CENTER 1600/20

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OCT -7 2003  
TECHNOLOGY CENTER 2800

THE PATENT LAW OFFICES  
OF DAVID MILLERS  
6560 ASHFIELD COURT  
SAN JOSE, CA 95120  
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